

NILAND SD WWTP
R7-2003-0049

MONTHLY eSMR SUMMARY

Expected Requirements:

M-001:

Chlorine, Total Residual	1 / Day	mg/L
Flow	1 / Day	MGD
Temperature	1 / Day	Degrees F
pH	5 / Week	SU
E.coli	5 / Month	MPN/100 mL
Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	2 / Month	mg/L
Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	2 / Month	lb/day
Total Suspended Solids (TSS)	2 / Month	mg/L
Total Suspended Solids (TSS)	2 / Month	lb/day
BOD5 @ 20 Deg. C, Percent Removal	1 / Month	%
Copper, Total Recoverable	1 / Month	ug/L
Selenium, Total Recoverable	1 / Month	ug/L
Thallium, Total Recoverable	1 / Month	ug/L

M-INF:

Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	2 / Month	mg/L
Total Suspended Solids (TSS)	2 / Month	mg/L

Using Narratives Tab:

N/A

Using Pre-Calculated Tab:

E.coli≤126.0* MPN/100 mL, Limit Basis: Other, Sampling Frequency: 5 / Month, Sampling Type: Grab. (final requirement effective since the beginning of this regulatory measure to the end of this regulatory measure) [All Year] E. coli concentration shall not be in excess of a log mean of 126 MPN/100 ml (based on a minimum of not less than 5 samples for any 30 day period).

Using Raw Data Tab:

Thallium, Total Recoverable	1/ Month	Ug/L
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